

JUL 08 2004

OFFICIAL**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****ELECTION UNDER 37 C.F.R. §§ 3.71 AND 3.73
AND POWER OF ATTORNEY WITH REVOCATION**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

The undersigned, being Assignee of record of the entire interest in the below-identified patents and/or applications by virtue of an assignment recorded in the United States Patent and Trademark Office as set forth below, hereby elects, under 37 C.F.R. § 3.71, to prosecute and to transact all business in the Patent and Trademark Office connected therewith to the exclusion of the inventors.

2500894.991370	SYMM1370	08/664,705	06/17/96	5,764,704	06/09/98
2500894.991420	SYMM1420	08/642,814	05/03/96	5,751,777	05/12/98
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2500894.991110	SYMM1110	60/130,088	04/20/99	NA	NA
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2500894.991121	SYMM1120-1	09/749,249	12/26/00	6,549,604	04/15/03
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2500894.991142	SYMM1140-2	10/284,057	10/30/02		
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2500894.991151	SYMM1150-1	09/802,484	03/09/01	6,512,803	01/28/03
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2500894.991171	SYMM1170-1	09/836,889	04/16/01	abandon	abandon
2500894.991180	SYMM1180	60/198,988	04/21/00	NA	NA
2500894.991181	SYMM1180-1	09/838,575	04/18/01		
2500894.991190	SYMM1190	60/213,779	06/23/00	NA	NA
2500894.991191	SYMM1190-1	09/870,380	05/29/01	abandon	abandon
2500894.991200	SYMM1200	60/220,640	07/25/00	NA	NA
2500894.991201	SYMM1200-1	09/882,288	06/14/01		

					Issue fee paid May 24, '04
2500894.991210	SYMM1210	09/989315	11/20/01	will issue	
2500894.991211	SYMM1210-1	10/782,313	02/19/04		
2500894.991212	SYMM1210-2	10/782,441	02/19/04		
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2500894.991251	SYMM1250-1	10/117,354	04/05/02		
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2500894.991261	SYMM1260-1	10/156,217	05/28/02		
2500894.991270	SYMM1270	60/322,608	09/17/01	NA	NA
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2500894.995131	SYMM1310-1	10/349,579	01/23/03		
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2500894.991581	SYMM1580-1	10/624,693	07/22/03		
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2500894.991591	SYMM1590-1	10/674,243	09/29/03		
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2500894.991601	SYMM1600-1	10/759,391	01/16/04		
2500894.991610	SYMM1610	09/338,074	06/23/98	abandon	abandon
2500894.991611	SYMM1610-1	09/510,408	02/22/00	6,393,126	05/21/02
2500894.991612	SYMM1610-2	10/043,811	01/10/02		
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2500894.991631	SYMM1630-1	60/577,675	06/07/04	NA	NA
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2500894.991641	SYMM1640-1	09/837,793	04/17/01		

2500894.991650	SYMM1650	60/504,844	09/22/03	NA	NA
2500894.991660	SYMM1660	60/547,211	02/24/04	NA	NA

The Assignee hereby revokes all previous Powers of Attorney (if any) and appoints the registered practitioner(s) assigned to Customer No. 38396 and/or:

John J. Bruckner, Reg. No. 35,816,

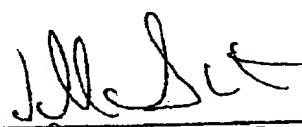
each an attorney or agent of the law firm of JOHN BRUCKNER PC, to prosecute the above-identified patent(s) and/or application(s) and to transact all business in the Patent and Trademark Office connected therewith (Assignee's agent is authorized to make corrections to this document).

Pursuant to 37 C.F.R. § 3.73, the undersigned has reviewed the evidentiary documents, specifically the Assignment to Symmetricom, Inc., referenced below, and certifies that to the best of my knowledge and belief, title remains in the name of the Assignee.

Please direct all telephone calls to John Bruckner at 512-694-9145. Please send all correspondence to:

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Austin, TX 78739-1723

ASSIGNEE:

Signed: 
 Print Name: WILLIAM SCOTT
 Title: CEO
 Assignee: Symmetricom, Inc.
 Dated: 6/23/04

ASSIGNMENT:

Concurrently filed
 Previously recorded
 Date: 11/8/02
 Reel: 012445
 Frames: 0835